Historic, Archive Document

Do not assume content reflects current scientific knowledge, policies, or practices.



NOVEMBER 1931

SEED FOR NURSERYMEN

Grafts for Spring (1932) Delivery Contract Prices

\$25.00 per 100 \$200.00 per 1000

f.o.b. Eastern Nursery

ACER dissectum atropurpureum, Cutleaf Japanese
Maple

palmatum atropurpureum, Bloodleaf Japanese Maple

CORNUS florida rubra, Pink Flowering Dogwood

JUNIPERUS burki

chinensis argentea variegated

chinensis columnaris

chinensis columnaris viridis

chinensis neaboriensis chinensis oblonga

chinensis pfitzeriana

chinensis pyrammidalis

communis depressa

excelsa stricta

keteleri

sphaerica

squamata mayerent of Agriculture

virginiana eannarti virginiana elegantissima Lee

virginiana glauca

virginiana schotti

THUJA occidentalis batemanni

occidentalis columbia

occidentalis douglasi pyramidalis occidentalis douglasi aurea

occidentalis elegantissima

occidentalis lobbi atrovivens

occidentalis lutea, Geo. Peabody

occidentalis pyramidalis

occidentalis rosenthali

occidentalis standishi

occidentalis umbrachylifera

FRUIT AND NUT TREE SEED

CONIFER SEED Page

OTHER TREE AND SHRUB SEED Page

NURSERY STOCK Page

SEED OF FLOWERING PLANTS Page 11

HERBST BROTHERS, INC.

Agents for T. Sakata & Co., Japan

92 Warren St. New York, N. Y.

Terms

This list cancels all previous offers.

All sales are made subject to the terms and conditions of

our printed catalog.

Disclaimer: We give for ourselves or our Principals no warranty, express or implied, as to the description, quality or productiveness, or in any other respect for the seed we deliver, nor will we be responsible for the crop in any way. In no case shall we or our Principals be held liable for more than the invoice value of the seed sold.

Payment: Our prices are calculated on a strictly cash basis; customers remitting with their orders will be allowed

5% discount.

5% discount.

Less than 8 ozs. furnished at an advance in price of 25%; minimum order, unless specifically provided, 4 ozs.

Seed of Oriental origin is offered for account of Messrs. T. Sakata & Co., Japan's Leading Seedsmen. As their representatives in the United States and Canada you will always find us prepared to quote and assist you in locating seed originating in the Far East.

Fruit and Nut Tree Seed

	per lb.	per 10 lbs.
CASTANEA dentata, American Chestnut		\$4.00
mollissima, Korean Chestnut, resistant type		6.90
	.75	6.80
pumila, Chinquapin		•
sativa, Spanish Chestnut	.45	4.00
DIOSPYROS		
kaki, Kaki Persimmon	1.00	9.00
virginiana, Common Persimmon, C.S	.80	7.00
JUGLANS		
cinnerea, Butternut	.35	1.50
		1.75
nigra, Black Walnut	.40	1.75
MALUS		
sylvestris, from cultivated trees	.85	7.00
sylvestris, from wild or natural trees	.85	7.00
PRUNUS armeniaca siberica, Siberian Apricot	4.00	
avium, Mazzard Cherry, Imp. or Dom	.45	4.00
	.90	7.50
cerasifera, Myrobalan Plum domestic	.60	5.50
(imported	.00	5.50
PYRUS		
communis, from wild or natural trees	1.75	15.00
· ·		
ussuriensis	4.00	37.50
ussuriensis, Cultivated Chinese stock	4.00	37.50

Fresh Australian Palm Seed Just Arrived

Hedyscepe canterburyana, Canterbury Palm at \$7.00 per 100 seed or \$50.00 per 1000

Howea belmoreana, Belmore Palm

Howea fosteriana, Foster Palm at \$3.00 per 100 seed or \$25.00 per 1000

Japanese Flowering Cherries

Have arrived from Japan

Have arrived from Japan

The late Dr. E. H. Wilson continually urged the use of Japanese understock for the Oriental Flowering Cherries, in spite of the difficulty of their production from seed. Too often failure in germination is attributed to the quality of the seed rather than to faulty handling. Check tests through botanical institutions convince that our method of packing the seed for the long trip from Japan brings it to our customers in prime condition. Our new crop seed is now in New York. If we have your order it is immediately dispatched to you the day your order is received. The seed should AT ONCE be put in flats with moist sand. The sand must never be allowed to dry. The flats may be kept in the open where they are subject to natural stratification. In warmer climates are subject to natural stratification. In warmer climates artificial stratification is necessary as cherries require at least 12 weeks to afterripen. Sowing in the open is advisable as soon as the weather permits. One successful grower sowed his seed in a two inch deep furrow, filling it over with grain husks. This reduced the weed prob-lem and helped supply the seed its continual demand for moisture.

moisture.	11	10.11
	er lb. per	
PRUNUS incisa, Mume Cherry (Mame-Zakura)	3.00	27.50
lannesiana, Hi.oye Cherry (Oshima C.)	2.25	21.00
mana.eb, Mahaleb Cherry, C.S., Imported	1.00	9.00
mume, Japanese Apricot	.40	3.50
pennsylvanica, Pin Cherry	1.25	11.00
serotina, Black Cherry	.50	4.50
serrulata, Oriental Cherry	2.25	20.00
serrulata sachalinensis, Yama Cherry	3.00	27.50
	3.25	30.00
subhirtella, Higan Cherry	5.25	30.00
subhirtella pendula, Shidare-Higan		
Weeping Cherry	3.00	27.50
tomentosa, Nanking Cherry	3.00	27.50
triloba, Flowering Plum	3.00	27.50
ARIES Conifer Seed		
Pi pi	er lb. per	10 lbs.
balsamea, Balsam Fir	3.00	27.00
concolor, White Fir	1.50	12.00
CEDRUS		
at antica, Atlas Cedar	3.00	27.00
atlantica glauca, Silver Atlas Cedar	4.50	40.00
deodora, Deodar Cedar	3.50	32.50
libani, Cedar of Lebanon	3.00	27.00
CEPHALOTAXUS	0.00	21.05
	2.60	23.00
	2.00	25.00
CHAMAECYPARIS lawsoniana, Lawson	0.50	22.00
Cypress, imported	2.50	22.00
lawsoniana argentea	4.50	40.00
nootkatensis, Nootka Cypress	6.00	
obtusa, Hinoki Cypress	1.25	11.50
pisifera, Sawara Retinospora	1.25	11.50
pisifera plumosa	6.00	
pisifera squarrosa	6.00	
CRYPTOMERIA	0.00	
japonica, Common Cryptomeria	.90	8.00
	5.50	
japonica elegans, Plume C		
japonica lobbi, Lobb C	4.00	
CUNNINGHAMIA		
lanceolata, China Fir	3.00	27.50
CUPRESSUS		
arizonica, Arizona Cypress	2.25	20.00
macnabiana, Macnab Cypress	4.50	40.00
,		

CONIFER SEED-Cont'd		
GINGKO	er lb. pe	r 10 lbs.
biloba, Maidenhair Tree	.45	4.00
biloba, Maidenhair Tree	2.25	20.00
communis depressa, Prostrate Juniper, B.	1.50	13.50
excelsa. Greek Juniper, C.S	2.75	25.00
norizontalis douglasi, Wankegan Juniper,	9.50	99.50
Berries procumbens, Hardy Chinese Creeping, C.S.	$\frac{2.50}{3.50}$	22.50 32.50
	4.00	36.00
sabina. Savin Juniper, C.Sscopulorum. Colorado Juniper, Berries	1.50	13.50
virginiana, Red Cedar, (Platte River) B	1.00	7.50
virginiana. Red Cedar (Northern), Berries	1.35	12.00
LARIX europaea, European Larch	1.50	13.50
siberica, Siberian Larch	5.00	45.00
LIBOCEDRUS	17.00	10.00
decurrens, California Incense Cedar	2.00	18.00
PICEA canadensis, White Spruce	2.50	22.50
engelmanni, Engelman Ŝpruce	4.00	36.00
excelsa, Norway Spruce	1.25	11.50
glauca albertiana, Black Hills Spruce	4.50	41.00
mariana. Black Spruce	8.50	78.00
pungens. Colorado Spruce	4.50	42.00
sitchensis, Sitka Spruce	4.75	42.50
PINUS aristata, Bristlecone Pine	2.25	20.00
canariensis, Canary Island Pine (genuine)	2.00	18.00
cembra. Swiss Stone Pine	.90	8.00
densiflora, Japanese Red Pine	1.25	11.50
echinata, Short Leaf Pine	6.00	54.00
edulis, Nut Pine	1.00	9.00
excelsa, Himalayan Pine	3.00	27.00
flexilis, Limber Pine	2.50	22.50
koraiensis. Korean Pine	.75	6.50
bungeana, Lacebark Pine	2.00	18.00
jeffreyi, Jeffrey Pine	3.50	31.50
lambertiana, Sugar Pine	2.50	22.50
massoniana. Formosa Red Pine	3.50	32.50
monophylla, Singleleaf Pine	4.75	43.50
monticola, Western White Pine	5.00	45.60
montana, Swiss Mountain Pine	2.50	22.50
montana mughus, Mugho Pine	2.50	22.50
montana uncinata, Large Swiss Pine	3.00	27.00
murrayana. Lodgepole Pine	6.75	62.50
nigra. Austrian Pine	1.80	16.00
nigra poiretiana. Corsican Pine (genuine)	3.25	28.00
palustris, Longleaf Pine	2.50	22.50
parviflora (pentaphylla), Japanese White	0.75	05.00
Pine	2.75	25.00
peuce, Macedonian Pine	3.50	33.00
pinea, Italian Stone Pine	.90	8.00
ponderosa, Western Yellow Pine (Colo.)	1.75	16.60
pumila, Creeping Pine	2.75	25.00
resinosa, Red Pine		90.00
rigida, Pitch Pine	6.50	59.00
strobus, White Pine	2.50	22.50
sylvestris, Scots Pine	2.50	22.50
sylvestris rigensis, Riga Scots Pine	3.50	32.50
sylvestris, H. B. Special	5.00	
tanyosho, Japanese Table Pine,	1750	
true seed per ½ lb. \$5.50	17.50	10.50
tabulaeformis, Chinese Pine	1.50	12.50
taeda, Loblolly Pine	5.25	47.50
PSEUDOTSUGA douglasi glauca, Colorado		
Douglas Fir	5.50	50.00
douglasi viridis. Washington Douglas Fir		54.00
SCIADOPTYS verticillata. Umbrella Pine	2.75	25.00

CONIFER SEED—Cont'd		
	per lbp	er 10 ibs
SEQUOIA gigantea, Giant Sequoia	10.00	90.00
sempervirens, California Redwood	2.50	22.50
TAXODIUM distichum, Common Baldcypress.	1.00	8.00
TAXUS baccata, English Yew	2.25	20.60
baccata adpressa, Shortleaf English Yew	3.60	33.50
cuspidata, Japanese Yew	1.25	11.06
TORREYA nucifera, Japanese Torreya,		
large edible nuts	1.00	9.00
THUJA occidentalis, American Arborvitae	3.50	37.50
occidentalis wareana, Ware Arborvitae	5.50	50.00
orientalis, Oriental Arborvitae	1.00	9.00
orientalis sieboldi, Siebold Arborvitae	2.75	25.00
TSUGA canadensis, Canadian Hemlock	7.00	63.00
canadensis, NEW ENGLAND SEED	9.50	
caroliniana, Carolina Hemlock	8.00	72.00
diversifolia, Japanese Hemlock	3.50	32.50
heterophylla, Western Hemlock	9.00	81.00

Other Tree and Shrub Seed

	11	4.6.11
ACER palmatum, Japanese Maple	per lb. per 1.65	15.50
platanoides, Norway Maple	.75	5.00
pseudoplantanus, Sycamore Maple	.75	5.00
rubrum, Red Maple, recleaned	2.00	17.50
saccharum, Sugar Maple	1.10	10.00
AESCULUS glabra, Ohio Buckeye	.45	4.00
	.45	4.00
hippocastanum, Horsechestnut	.45	4.00
hippocastanum rubicunda,	60	- 00
Red Horsechestnut	.60	5.00
octandra, Yellow Buckeye	.45	4.00
turbinata, Japanese Horsechestnut	.65	6 00
AKEBIA quinata, Fiveleaf Akebia	200	18.00
AMELANCHIER canadensis, Downy Shadblow.		
Berries	2.25	20.00
AMPELOPSIS quinquefolia	1.00	9.00
tricuspidata (Veitchi)	1.25	11.90
ARCTOSTAPHYLOS uva ursi, Bearberry	1.10	10.00
ARONIA arbutifolia, Red Chokeberry B	.90	8.00
AZALEA calendulacea, Flame Azalea, C.S.		
\$1.25 oz. \$4.00 ¼ lb.		
mollis, C.S 1.00 oz. 2.00 ¼ lb.		
nudifolia, Pinxterbloom		
C.S 1.25 oz. 4.00 1/4 lb.		
occidentalis, Western Azalea, C.S 1.50 oz. 4.50 ¼ lb.		
schippenbachi, Royal		
Azalea, C.S 2.50 oz. 7.50 ¼ lb.		
vaseyi, Pinkshell Azalea,		
C.S 1.25 oz. 4.00 ¼ lb.		
BENZOIN aestivale, Spicebush	1.10	10.00
praecox, C.S	1.25	11.00
tribolum, C.S.	2.00	18.00
umbellata, C.S.	1.50	13.50
BERBERIS thunbergi, Japanese Barberry, C.S.		22.50
BETULA alba, European White Birch	.75	6.00
lutea, Yellow Birch	2.00	18.00
papyrifera, Canoe Birch	3.50	31.50
populifolia, Gray Birch	1.50	13.50
	4.50	40.00
BUXUS koraiensis, Hardy Korean Boxwood	1.50	13.50
CALYCANTHUS floridus, Common Sweetshrub		31.50
occidentalis, California Sweetshrub	3.50	91.50

OTHER TREE AND SHRUB SEED-Cont'd		
CAMELLIA japonica, Japanese Camellia	r lb. per .90	10 lbs. 8.50
sasanqua, Sasanqua Tea	1.10 •	10.00
CATALPA		
speciosa, Western Catalpa	1.10	10.00
CEANOTHUS americanus, Jersey-tea, in hull. azureus, Azure Ceanothus, C.S	1.10 3.50	10.00
prostratus, Mahala-mats	5.00	
CELASTRUS scandens, American Bittersweet,		
Berries	1.50 3.75	13.50 35.00
occidentalis, California Redbud	3.00	27.00
CHIONANTHUS virginica, White Fringe	3.75	35.00
CLEMATIS paniculata, C.S	1.75 4.00	15.00 36.00
virginiana, C.S	1.00	9.00
viticella, Italian Clematis	1.50	13.50
CLETHRA alnifolia, Summersweet	1.50	13.50
CORNUS alternifolia, Pagoda Dogwood, B	1.50	13.50
amomum, Silky Dogwood, B	1.50	13.50
brachypoda ,(macrophylla), C.S	1.75	15.00
canadensis, Bunchberry, B florida, Flowering Dogwood	2.00 .75	18.00 5 00
kousa, Kousa Dogwood, C.S	2.45	22.50
mas, Cornelian Cherry	1.10	10.00
nuttali, Pacific Dogwood	1.75 1.75	15.00 15.00
paniculata, Gray Dogwood	1.50	14.00
sanguinea, Bloodtwig Dogwood, C.S	1.15	10.50
stolonifera, Red Osier Dogwood	1.50	13.50
CORYLUS americana, American Hazelnut, C.S.	.70	6.50
avellana, Filbert	.80	7.50
avellana atropurpurea, Purple Filbert rostrata, Beaked Hazelnut	2.50 2.50	22.50 22.50
COTONEASTER acutifolia, Pekin Cotoneaster	2.00	18 00
horizontalis, Rock Cotoneaster	3 25	29.00
microphylla, Rockspray	$\frac{3.50}{1.25}$	32.50 11.50
cordata. Washington Hawthorn	1.25	11.50
crusgalli, Cockspur Thorn	1.00	9.00
monogyma, English Hawthorn, C.S oxycantha, English Hawthorn, C.S	$\frac{1.50}{1.00}$	13.50 9.00
prunifolia, Plumleaf, Hawthorn	1.25	11.50
punctata, Dotted Hawthorn	1.25	11.50
CYDONIA japonica pigmaea, Dwarf Fl.	9.75	95.00
Quince, C.S	$\frac{2.75}{7.00}$	25.00
scorarius, Scotch Broom	1.25	11.00
DAPHNE mezereum, February Daphne, C.S	7.00	63.00
ELAEAGNUS angustifolia, Russian Olive longipes, Cherry Elaeagnus	$\frac{1.00}{3.00}$	9.00 27.00
macrophylla, Broadleaf Elaeagnus, C.S	2 50	22.50
pungens, Thorny Elaeagnus, C.S	2.75	25.60
umbellata, Autumn Elaeagnus, C.S	1.75	15.00
ENKIANTHUS cernus rubens, C.S. ¼ lb. \$5.00 EUONYMUS alatus, Winged Euonymus, C.S	13.50 1.25	11.50
americanus, Brook Euonymus	1.25 1.25	11.50
oxyphylla, C.S.	2.25	21.50
EXOCHORDA grandiflora, Common Pearlbush	3.50	31.50
FAGUS americana, American Beech	1.25	11.50
sylvatica, European Beech	.95	7.75
sylvatica purpurea, Purple Beech	2.50 .90	22.50 8.25
FRAXINUS americana, White Ash	4.00	36.00
Olio Dillini produmbolo, " " " olio gi con " " "	2.00	30,00

OFFICE STREET AND CHIRIT CHEE C. A.		-
OTHER TREE AND SHRUB SEED—Cont'd	11	10.15
GLEDITSIA japonica, Japanese Honeylocust.	er lb. per 1.50	13.50
tricanthos. Common Honeylocust	.90	8.25
tricanthos inermis, Thornless Honeylocust	1.60	14.75
HALESIA tetraptera, Great Silverbell	1.25	11.00
HAMAMELIS virginiana, Common Witch-Hazel	1.75	16.50
HEDERA helix, English Ivy, C.S	1.50	13.50
HIPPOPHAE rhamnoides, Common Sea-Buck-		
thorn, C.S	1.75	16.00
HOVENIA dulcis, Raisentree	1.00	
ILEX aquifolium, English Holly, C.S	1.75	15.00
crenata, Japanese Holly, C.S	1.75	15.00
glabra, Inkberry	.90	8.25
opaca	.90	8.25
serrata (Sieboldi), C.S.	2.75	25.00
verticillata, Common Winterberry KALMIA latifolia, Mountain Laurel,	1.25	11.50
C.S per oz. \$1.50	14.00	
KOELREUTERIA paniculata, Golden-rain Tree	1.25	11.00
LABURNUM alpinum, Scotch Laburnum	2.00	18.00
vulgare, Goldenchain	1.50	13.50
LAUROCERASUS lusitanica, Portugal Laurel	1.50	13.50
LEUCOTHOE catesbaei, Drooping Leucothoe.	1.00	10.05
C.S oz. \$2.00 ½ lb. \$6.00		
LIGUSTRUM ibota, C.S.	1.00	9.00
vulgare, European Privet	.90	8.25
LIQUIDAMBER styraciflua, Sweetgum	3.20	29.00
LIRIODENDRON tulipifera, Tulip Tree	1.25	11.00
	2 00	18.00
MAGNOLIA acuminata, Cucumbertree conspicua, (Yulan), C.S	6.50	60 00
grandiflora, Southern Magnolia	2 00	18 00
hypoleuca, Silver Magnolia, C.S	1.50	12.50
kobus, Japanese Magnolia, C.S	2.75	25.00
lennei, domestic, C.S	4.00	35.00
parviflora, Oxyana Magnolia, C.S	3.75	35 00
salicifolia, Anise Magnolia, C.S	2.00	18.00
soulangeana, Sancer Magnolia, C.S	4 50	41.00
tripetala, Umbrella Magnolia	200	18 00
MAHONIA aquifolium, Oregon Hollygrape, C.S.	3 00	27.00
japonica, C.S	3.25	29.00
nervosa, Longleaf Hollygrape	4.00	36 00
MORUS acidosa, Acid Mulberry	5.75	52.50
alba, White Mulberry	2.15	20 00
alba macrophylla	3 30	30 00
alba tatarica	2.50	22.50
nigra, Black Mulberry	2.25	20 50
MYRICA carolinensis, Northern Bayberry, B	1.80	16.00
NEMOPANTHUS mucronata, Mt. Holly, B	1.50	13.50
NYSSA sylvatica, Tupelo	1.30	11.50
OSTRYA virginiana, American Hophornbeam.	2.50	22.50
OXYDENDRUM aboreum, Sourwood, in hull.	1.25	11.00
,		
PALIURUS spina-christi, Christ Thorn	1.15	$10 \ 50$
PHOTINIA arbutifolia, Christmasberry, B	2.00	1 8 00
glabra, C.S.	2.35	21.00
serrulata, Low Photinia		27.00
villosa, C.S.	2.35	21.00
PITTOSPORUM tobira, C.S	2.00	18.00
undulatum, Orange Pittosporum	2.90	26.00
PLATANUS occidentalis, American Planetree	0.5	E. 7.50
(pods)	.85	7.50
orientalis, European Planetree	.80	7.20
POPULUS tremula, European Aspen	1.50	13.50
PTEROCARYA rhoifolia, Japanese Wingnet	1.25	11.50

OTHER TREE AND SHRUB SEED-Cont'd

QUERCUS

alba, White Oak	fo pri o quan	sk or ices in itities
RHAMNUS alaternus, Italian Buckthorn, C.S. alpina, Alpine Buckthorn, C.S. cathartica, Common Buckthorn, C.S. frangula, Glossy Buckthorn, C.S. purshiana, Cascara Buckthorn, B. RHODODENDRON californica, Coast Rhododendron, C.S. oz. \$1.50 ½ lb. \$5.00 caroliniana, Carolina Rhododendron oz. \$1.50 ½ lb. 5.00 catawbiense, Catawba Rhododendron oz. \$1.40 ½ lb. \$4.75	er lb. p 2.00 1.75 1.75 1.30 3.50	er 10 lbs. 18.00 16.00 16.00 11.50 33.50
hybrids, mxd. C.S. 1/4 oz. \$2.50 1/2 oz. \$4.50 maximum, Rosebay Rhododendron, C.S	3.25	29.50
typhina, Staghorn Sumac, in hulls RIBES alpinum, Mountain Currant, C.S	.85 8.00	7.70
aureum, Slender Golden Currant, C.S	10 00	
aureum, Berries	4.00	
sanguineum, Winter Currant	5.00	45 00
ROBINIA pseudoacacia, Common Locust	.80	7 20
ROSA canina, Dogbrier, C.S	.75	7.00
lucida, Virginia Rose	.75	7.60
multiflora, Japanese Rose, C.S	1.20	11.00
rubiginosa, Sweetbrier, C.S	1.20	11.00
wichuriana, Wichurian Rose, C.S	1.20	11.00
SAMBUCUS canadensis, American Elder, B	1.60	14.50
SASSAFRAS variifolium, $Common\ Sassafras$. SCHIZOPHRAGMA hydrangeoides, $Japanese$	1.20	11.00
Hydrangea Vine	7.00	65.00 9.00
Scholartree, C.S	1.00	9.00
Berries	1.15	10.50
aria, White Beamtree, C.S	1.25	11.00
aucuparia, European Mountain Ash, Berries	1.00	9.00
STERCULIA p'atanifolia, Chinese Parasoltree STEWARTIA pseudocamellia, Japanese	1.25	11.50
Stewartie, C.S	4.50	42.50
Stewartie, C.S. SYRINGA dilatata, C.S. per ½ lb. \$3.00	10.00	
vulgaris, Common Lilac, C.S	3.50	31.50
TAMARIX gallica, French Tamarix	2.00	18.00
THEA japonica	.70	6 00
TILIA americana, American Linden, Berries americana macrophylla, Bigleaf American	1.25	11.50
Linden	1.40	13.00
cordata, Littleleaf European Linden	1.20	11.00
tomentosa, Silver Linden	1.00	9.00
vulgaris, Common Linden	1.25	11.00

OTHER TREE AND SHRUB SEED—Cont'd		
p	er lb. pe	r 10 lbs.
ULMUS americana, American Elm	1.00	11.00
pumila, Df. Asiatic Elm	2.50	22.50
VIBURNUM acerifolium, Mapleleaj		
Viburnum, B	.90	8.00
americanum, American Cranberrybush, B.	1.25	11.50
carlesi, C.S.	9.00	80.00
cassinoides, Witherod, B	1.25	11.00
dentatum, Arrowwood, B	1.25	11.00
dilatatum, Linden Viburnum, C.S	1.65	15.00
lantana, Wayfaring Tree, C.S	2.50	22.50
lentago, Nannyberry, B	1.25	11.00
opulus, European Cranberry, C.S	2.50	22.50
prunifolium, Blackhaw, B	1.50	13.50
sargenti, Sargent Cranberrybush, C.S	2.75	25.00
sieboldi, Siebold Viburnum, C.S	2.75	25.00
tomentosum, Doublefile Viburnum, C.S	2.50	22.50
VITEX agnus castus, Lilac Chaste Tree	1.50	13.50
VITES coignetiae, Gloryvine, C.S.	1.50	10.00
(V. kaempferi)	1.35	12.00
WISTERIA frutescens, American Wisteria	3.50	31.50
sinensis, blue	1.00	8.00
sinensis, white	2.00	17.50
ZELKOVA serrata, (acuminata) Sawleaf	1.75	16 50
Zelkova	1.75	16.50

Nursery Stock

OFFERED AS BROKERS

If you are having difficulty in locating stock or are seeking specimens of particular measurements, we will advertise your want in these columns without charge to you.

Below we list a few specially attractive offers which

have recently come to us.

KOSTER BLUE SPRUCE

2 yr. 10-12 inch grafts

TAXUS CUSPIDATA CAPITATA \$80.00 per 100 2-3 inch seedlings \$20.00 per 1000

New Prices on Ulmus Pumila

The popular fast growing, disease resistant Elm.

SEEDLINGS				
		per 100	per 1000	per 10000
9-12 in.		\$2.00	\$12.00	\$80.00
12-18 in.		3.00	18 00	150.00
18-24 in.		3.50	25.00	200.00
2- 3 ft.		5.00	35.00	300.00
3- 4 ft.		7.50	50.00	450.00
4- 5 ft.		10.00	65.00	
TRANSPLAN	NTS			
3- 4 ft.	\$.10 each	11/4-11/2	inch clpr.	\$.60 each
4- 5 ft.	.12 each	11/2-13/4	inch clpr.	.90 each
5- 6 ft.	.20 each	13/4-2	inch clpr.	1.25 each
6-8 ft.	.30 each	$2 -2\frac{1}{2}$	inch clpr.	1.75 each
8-10 ft.	.40 each	$2\frac{1}{2}-3$	inch clpr.	2.25 each
Wr	ite us for special	prices on	carload lot	s.
You are st	ill in time to gro	w vour ow	m seedlings	We offer

seed of a particularly hardy northern strain of Ulmus pumila. per lb. \$2.50 per 10 lbs. \$22.50

ULMUS americana, 2 yr. trans. 1-2 ft	\$4.00	per	100
campestris, 2 yr. trans. 1-2 ft	8.00	per	100
QUERCUS rubra, 2 yr. seedlings	5.00	per	100

NURSERY STOCK-Cont'd

Dicentra (Dielytra) Spectabilis

Fine sturdy plants for fall or spring delivery.

Strong 3-5 bud roots Light 1-3 bud roots Spring orders s	1.50	100 \$15.00 12.00 of charge.	1000 \$140.00 100.00
Do you know that Dice	ntra grows	easily fro	m seed?
	Γry it.		
Dicentra spectabilis	$\frac{1}{2}$ oz. \$3.50	oz.	\$6.50
Dicentra eximia	$\frac{1}{2}$ oz. 2.25	oz.	4.25

LIATRIS PSYNOSTACHIA

APPLE Seedlings (Kansas)

3-5 year clumps of blooming size......\$60.00 per 1000

Fruit Tree Understock

No. 1 Straight per 10M \$ 80.00

No. 1 Branched per 10M 100.	.00
No. 2 Straight per 10M 50.	.00
PEAR Seedlings (French and Japan) (Oregon)	
4/16 inch \$24.00 p. M No. 2 branched \$16.00 p.	M
4/16 straight 21.00 p. M No. 2 straight 14.00 p.	M
No. 1 branched 21.00 p. M No. 3 10.00 p.	M
No. 1 straight 18.00 p. M	
PRUNUS americana (Minn. stock from native seed) No. 1 3/16 in. and up \$18.00 per 1000	
No. 2 2/16 in and up 1250 per 1000	

No. 2 2/16 in. and up 13.50 per 1000 PRUNUS mahaleb (Kansas grown)

\$15.00 per 1000 \$70.00 per 5000 ¼ in. size No. 1 No. 2 No. 3 3/16 in. and up 12.00 per 1000 55.00 per 5000 2/16-3/16 in. 9.00 per 1000 42.00 per 5000 about 2/16 in. 7.00 per 1000 32.00 per 5000

Understock for Ornamentals

CORNUS floridus seed	lings, 15-18	in	\$25.00 p	er 1000
ROSA multiflora (Con 2-4 m.m. \$8.00 4-6 m.m. 15.00 6-9 m.m. 20.00	per M \$6.0 per M 12.0		10.00 p	er 25M er 25M er 25M
PICEA excelsa 4 yr. transplants, 5			\$30.00	per 100
No. 2 year old so No. 1 2 yr. trans No. 2 2 yr. trans	eedlings eedlings plants plants plants, heav	p	er 100 3.00 3.00 15.00 10.00 20.00	\$30.00 \$30.00 20.00 125.00 80.00 150.00

Hemlocks, Junipers, etc., quoted on request.

Seed of Flowering Plants

The limited demand for many rare types of Flower Seed makes publication of prices unprofitable. If you do not find quoted varieties you need, please write us particulars with common and botanical names and quantities required.

ACHILLEA

ageratum, scented, yellow millefolium kelwayi, magenta red per ½ oz. \$3.00 ptorpios (Specacyct) The Poorl dela white	per	ounce	\$1.25
ptarmica (Sneezewort) The Pearl, dble. white.		66	3.40
ACONITUM (Monk's Hood)		66	1.00
japonicum, bright blue			$\frac{1.80}{1.75}$
wilsoni, light blue		44	3.20
ADENOPHORA (Ladybell) lilifolia, fragrant pale blue		4.6	2.25
ADONIS aestivalis, red per ½ lb. \$0.50 vernalis, rich yellow		44	2.50
AGERATUM		"	0.0
blue perfection, large-fl mexicanum, tall mixed		66	.30 .25
mexicanum, large-fl. white		44	.25
AGROSTEMMA			
coeli-rosa (Rose of Heaven)		44	.30
coronaria (Lychnis), Rose Champion		4.6	.30
ALTHEA			
ficifolia, Antwerp Hollyhock, mixed		6.6	.60
officinalis, Marsh Mallow, pink		6.6	.50
ALYSSUM			
argenteum, yellow		4.6	1.25
argenteum, yellow rostratum, yellow saxatile compactum, golden		66	2.00
saxatile sulphureum,			.75
sulphur yellow per ½ oz. \$2.10			
AMARYLLIS hybridus per 1000 seed \$3.60			
ANCHUSA italica grfl. Dropmore, blue		44	.80
ANDROSACE cornopifolia, white		"	2.00
ANEMONE			
coronaria, Chrysanthemum-dble, single mixed.		"	1.10
coronaria, St. Brigid		44	$\frac{1.50}{4.90}$
coronaria, St. Brigid pulsatilla, white pulsatilla, lilac		66	4.00
ANTIRRHINUM (Snapdragon) majus grandiflorum, tall large fl. mixed		44	.75
AQUILEGIA		6.6	1.80
alpina, bluecanadensis, old rose with yellow		6.	1.25
coerulea, sky blue		66	2.00
coerulea, sky blue		"	3.00
long spurred hybrids, mixed			1.80
long spurred hybrids, mixed vulgaris, single mixed vulgaris, double-fl. mixed		"	.40
ARABIS (Rock Cress) albida, white		6.6	1 90
alpina, dwarf white racemosa, dwarf white large fl. per ½ oz. \$2.50		66	.60
ARCTOTIS			
grandis, African Lilac Daisy		"	.50
ARENARIA per ½ oz. \$4.00	,		
montana, white per /2 02. \$1.00			

FLOWERING PLANT SEED-Cont'd



ASPARAGUS

plumosus nanus

per 1000 seed \$.80 per 10000 seed 7.00

ASTER		
alpinus. mixed blue shades	oer ounce	\$2.10
ASTILBE		
arendsii gloria, dark rose		
tinted Lilac		
thunbergi, creamy white per ½ oz. 2.00		
AUBRIETTA		
deltoidea bougainvillei, dwarf dark blue	44	3.75
deltoidea graeca, dwarf light blue	•	2.25
deltoidea Leichtlinii, deep rose per ½ oz. \$2.50 deltoidea Whitewell Gem,		
rosy purple tinged blue per ½ oz. 4.00		
BABTISIA	"	
australis. deep blue	••	1.50
BELLIS		
perennis, double flowering mixed	44	.60
perennis monstrose, double rose	64	2.00
perennis monstrose, double dark red	"	4.00
perennis monstrose, double white	"	2.00
BLETILLA		
hyacinthina per ½ oz. \$4.00		
nyaemtinna per 72 02. \$4.00		
BOCCONIA	"	
cordata (Japonica)	••	.25
BROWALLIA		
elata (Americana), blue	44	.40
clata (linicicana), bide		•••
CALLA		
aethiopica (Zantedeschia) per ¼ lb. \$2.75	"	.75
CALLIOPSIS (Coreopsis)		
lanceolata grandiflora	ner ounce	.35
lanceolata granumora	per ounce	.00

FLOWERING PLANT SEED—Cont'd

CAMPANULA		
grandiflora—see Platycodon	ner omnee	\$1.10
grandiflora—see Platycodon carpatica, blue carpatica, white	per ounce	1.10
medium (Canterbury Bells) single mixed		.20
medium (Canterbury Bells) single blue	44	.40
medium (Canterbury Bells) single lifac	44	$\frac{.40}{.40}$
carpatica, white medium (Canterbury Bells) single mixed medium (Canterbury Bells) single blue medium (Canterbury Bells) single ilac medium (Canterbury Bells) single ilac medium (Canterbury Bells) single rose medium (Canterbury Bells) single white medium (Canterbury Bells) double blue medium (Canterbury Bells) double rose medium (Canterbury Bells) double white medium calvanthema, albo, white	44	.40
medium (Canterbury Bells) double blue	44	1.10
medium (Canterbury Bells) double rose	44	1.10
medium (Canterbury Bells) double white	44	-1.16
medium calycanthema, albo, white medium calycanthema, blue medium calysanthema rosea, rose		.90
medium calysanthema rosea, rose	"	.90
speculum, mixed		.25
persicifolia grandiflora white per 1/2 oz. \$2.00		
piramidalis, blue	6 h	1.25
CANNA		
indica new lg. fl. varieties mixed per ¼ lb. 2.75 CATANANCHE	••	.75
coerulea, blue	4.6	1.25
coerulea, white		1.15
CENTAUREA		0.0
montana	"	.60
CERASTINUM		.00
tomentosum, creeping, gray foliage	44	2.00
CHRYSANTHEMUM	6.	0.5
coronarium, double flowering mixed japonicum (a new Introduction) per ½ oz. \$2.00		.25
CLARKIA		
elegans flpl. alba, double-white	44	.35
elegans flpl. appleblossom	4.	.35
elegans flpl. brilliant carmine elegans flpl. vesuv orange-scarlet		.35
CLEMATIS		.00
davidiana (Heracleaefolia),		
fragrant, deep blue per ½ oz. \$2.50		- /
large-flowering mixedpaniculata, fragrant white		.5(
(Japanese Virgin Bower)	4.6	.3(
CLEOME	**	
pungens		.38
hybrida mixed	6.4	1.20
hybrida large flowering mixed	**	2.00
DAHLIA (Trade packets \$1.00) variabilis, dble. fl. finest mixed per ½ oz. \$1.50		0.5/
variabilis, dble. Cactus large-fl.		2.50
hybrids per ½ oz. 2.50	6.6	4.00
hybrids per ½ oz. 2.50 variabilis, Double Lilliput, small-fl. mixed variabilis, Collarette varieties per ½ oz. 1.50	44	2.50
variabilis, Collarette varieties, per ½ oz. 1.50 DELPHINIUM	••	2.50
belladouna, improved	4.6	2.50
bellamosum	6.6	1.70
nybridum, mixed	44	.50
caryophyllus. (Marguerite Double Carnations),		
mixed	4.6	.3(
mixed chinensis (Pinks) double mixed plumarius (Grass Pinks) single mixed. DICENTRA (Trade packets \$1.00)		.36
plumarius (Grass Pinks) single mixed	4.6	. 33
eximia packets \$1.00)	4.6	4.2
eximia per ½ oz. \$2.25 spectabilis (Bleeding Heart) per ½ oz. 3.50	4.4	6.50
DICTAMNUS	"	- 0.
fraxinella. pink fraxinella. white	44	$\frac{1.00}{1.00}$
DIGITALIS		1.00
purpurea gloxinaeflora mixed	"	.2
ENCHINOPS (Globe Thistle)	"	
ritra, globular violetsphaerocephalus, light blue	"	.40
ERINUS		.00
alpinus violet per 1/ og \$1.00		
alpinus white per 1/4 oz. 4.00		
EUPHORBIA		
variegata (Snow-on-the-Mountain)		.2;
FORGET-ME-NOT—see Myosotis		
GAILLARDIA grandiflora, large flowered mixed		.33
grandiflora, large flowered mixed grandiflora maxima, golden yellow	**	.8
grandiflora maxima, golden yellow grandiflora sanguinea, purple red	66	1.00
grandiflora oculata, light colors with red center	66	.80
picta lorenziana, double mixed		.23

FLOWERING PLANT SEED—Cont'd

coccinium, scarlet	per ounce	\$.90
coccinium atrosanguineum, semi-dble. orange red	"	1.20
coccinium, Lady Stratheden, dble., golden coccinium, Mrs. Bradshaw, dble., brilliant red.	44	$\frac{3.20}{1.80}$
GODETIA		
Duchess of Albany, satin-white		.25
Gloriosa, compact, deep blood-red	44	$.25 \\ .25$
GYPSOPHILA	"	
elegans, grandiflora abla, large1flrepens, dwarf creeper, fls. white		$\frac{.25}{1.50}$
HELENIUM		
bigelovi, yellow	. 6	3.25
mutabile	"	.70
HELIOPSIS	44	
pitcheriana, golden yellowscabra zinniaeflora, semi-dble. yellow	44	.75 .80
HELIOTROPIUM		
large flowering double mixed HELLEBORUS	**	.50
hybridus, finest mixed	44	1.25
niger, Christmas Rose	"	.70
matronalis (Sweet Rocket), purple	"	.30
matronalis (Sweet Rocket), white	4.6	.25
HEUCHERIA		
sanguinea, crimson per ¼ oz. \$2.00 sanguinea, rose pink per ¼ oz. 2.00		
sanguinea splendens,		
vermillion red per ¼ oz. 3.00 HIBISCUS		
mutabilis	"	.65
HOLLYHOCK (Althea Rosea) single and double, finest mixed	44	.25
IRIS		.40
bulleyana per ½ oz. \$2.00		
chrysographes per ¼ oz. 1.75 clarkei per ¼ oz. 2.50		
forresti per $\frac{1}{4}$ oz. \$2.50		
germanica per ¼ lb. 2.00 graminea per ½ oz. 1.00	44	.75
kaempferi, collected from		
wild plants per $\frac{1}{4}$ lb. 2.00	66	.70
kaempferi, collected from cultivated plants per ¼ lb. 3.00	44	.85
orientalis (sanguinea) per 4 lb. 0.00	44	.50
LARKSPUR stock flowered tall double mixed	66	.25
tall double mixed	"	.25
LATHYRUS	44	
latifolius, mixedlatifolius, magenta red	"	.45 .50
latifolius, pink	4.6	.60
latifolius, white	44	80
alpinum, Edelweiss per ½ oz. \$2.00		
LIATRIS pycnostachya	44	1.25
		1.20
LILIUM amabile	44	2.00
auratum	"	1.00
auratum platyphyllum (Macranthum)	44	1.00
backhouse hybrids per ¼ oz. \$5.00 cernuum	44	1.50
columbianum	"	2.00
concolor concolor pulchellum	"	$\frac{2.50}{2.50}$
cordifolium	44	1.00
croceum	44	1.75
elegans orange giganteum himalaicum	66	$\frac{1.00}{3.00}$
henryi	"	3.00
japonicum kramerijaponicum, pink	"	$\frac{1.00}{2.00}$
martagon	"	$\frac{2.00}{1.75}$
martagon dalmaticum per ¼ oz. \$5.00		
maximowiczi (see L. ventusum fujihirto) nepalense (Himalayan origin) per ¼ oz. \$2.00		
parry: \cdots per $\frac{1}{4}$ oz. 3.00		
philippinense formosanumregale	66	$\frac{2.50}{.70}$
roezli per ¼ oz. \$1.50		.70
rubellum	4.6	2.00

FLOWERING PLANT SEED—Cont'd		
rubescens per 1/4 oz. \$2.00		
sulphur-gale hybrids, (Sulphureum X Regalc) per ¼ oz. 3.50		
superbum regaic) per 74 0z. 5.50	per ounc	e \$2.00
tenuifolium		1.50
ventusum fujihirato (Maximowiczi)	**	2.00
washingtonianum	6.6	2.00
LINARIA alpina, violet blotched orangeper ½ oz. \$3.00		
cimbalaria, lilac	4.6	1.80
dalmatica, golden yellow	66	1.00
LINUM		.60
grandiflorum, scarlet	66	.25
perenne, blueperenne, white	4.6	$.30 \\ .30$
LOBELIA	4.4	
erinus (gracilis), light blucerinus, white	6.6	.35 .50
LUNARIA	6.6	
biennis kermesina, crimsonbiennis variegata, light red	4.6	.50 .50
biennis, white	6.6	.50
LYCHNIS		
chalcedonia, scarlet	4.6	.50
chalcedonia, white	6.6	.80
MESEMBRIANTHEMUM crystallinum, Ice Plant	4.6	.25
MIMOSA		,
pudica, Sensitive Plant	46	.40
MYOSOTIS	6.6	0.0
alpestris nana, dwarf bluc	6.6	.90 .90
alpestris nana, dwarf rose	66	1.10
alpestris nana, dwarf white	66	$\frac{1.00}{.25}$
palustris, blue	66	1.50
palustris, semperflorens, dwarf blue NICOTIANA (Flowering Tobacco)		1.00
affinis, white, night scented	4.6	.25
NIGELLA		
damascena, double mixed	4.6	.25
OENTHERA	44	•
lamarkiana, large Primrose-flower		.30
PANSY—sec also Viola		
	er ¼ oz.	per oz.
improved Swiss Giant mixture per lb. \$80.00 per ½ oz. \$1.20		\$7.00
early flowering Giant mixed per lb. \$14.00	\$.35	1.00
Mammoth Exhibition	$1.50 \\ 1.50$	$\frac{5.00}{5.00}$
Orchid flowered mixed	.60	2.00
Trimardeau, mixed, many colors	$\begin{array}{c} .35 \\ 2.75 \end{array}$	$\frac{1.20}{10.00}$
Adonis, light blue white center	.50	1.60
apricot, small flowering for rock gardens Beaconsfield	$.85 \\ .50$	$\frac{3.00}{1.60}$
black, large true black	.50	1.60
Cardinal, brilliant red	$.60 \\ .50$	2.20
Emperor William, dark navy blue	.50	$\frac{1.60}{1.60}$
Golden Queen, clean golden yellow	.50	1.60
Goliath Golden Queen, (Golden State)	.65 $.50$	$\frac{2.40}{1.60}$
Master Piece—giant Curled, red and brown shades	.80	3.00
Blue Domino, purplish-black	$.70 \\ .70$	$\frac{2.40}{2.60}$
dark blood red	.70	2.40
Volcano, dark rcd blotched	.70 $.50$	$\frac{2.40}{1.60}$
Prince Henry, darkest blue	.40	1.40
purple, very large, rich deep purple	.50 $.60$	$\frac{1.60}{2.00}$
Victoria, vivid rcd	.45	$\frac{2.00}{1.40}$
white with dark eye, very large	.50	1.60
white, pure without blotchesyellow, with dark eye	$\begin{array}{c} .40 \\ .50 \end{array}$	$\frac{1.40}{1.60}$
·		
PENSTEMON		

FLOWERING PLANT SEED—Cont'd

PETUNIA hybrida. mixed hybrida. Carmen Sylva hybrida, General Dodd hybrida, Maculata hybrida, Venosa hybrida, dwarf. Rose of Heaven hybrida, dwarf, Rose of Meaven hybrida, dwarf, Rose of Heaven hybrida, dwarf, Rose of Heaven hybrida, alwarf, Rose of Heaven hybrida, Bacan, large-fil mixed hybrida Bacan, large-fil mixed	per ounce	\$.25
hybrida. Carmen Sylva	"	.50 .50
hybrida, General Doddhybrida, Maculata		.50
hybrida, Venosa	44	$.50 \\ .60$
hybrida, dwarf, Rosy Moon		.60
hybrida, dwarf, (nana) mixed	••	$\frac{.55}{2.25}$
		2.25
PHLOX decussata, mixed	44	1.80
drummondi, grandiflora finest mixed	66	.40
PLATYCODON grandiflora nana (Mariesii), dark blüe	**	2.50
POPPY nudicaule, (Iceland Poppy), mixed	64	.50
nudicaule double mixed	"	1.40
orientale, mixed	44	$\frac{1.00}{1.80}$
orientale, orange scarlet	4.6	1.00
PORTULACA single flowering mixed	**	.25
PRIMULA japonica, mixed		
PYRETHRUM		1.25
roseum hybridum, single mixed RANUNCULUS asiaticus superbissimus. mixed		.60
RUDBECKIA	"	
purpurea (Echinacea), purple-red		1.20
ocymoides, rose SAXIFRAGA		.80
azoon, white silver-braided per ¼ oz. \$2.25		
cordifolia, rose per $\frac{1}{8}$ oz. $\frac{3.00}{2.50}$ hypnoides, white mosslike per $\frac{1}{8}$ oz. $\frac{2.50}{2.50}$ SCABIOSA		
annual tall large double-fl. mixed	"	.25
perennial japonica, mixed		.25
acre. Golden Moss per ½ oz. \$1.60 SILENE		
alpestris, intense white per ½ oz. 1.25 schafta, magenta per ½ oz. 1.25 STATICE		
incana, small white flowers per ½ oz. 1.00 latifolia per ½ oz. 1.25 sareptana, dark blue per ½ oz. 1.60		
STOCKS	"	9.5
tall large fl. single varieties, mixedtall large fl. double varieties mixedSTOKESIA (Cornflower Aster)	44	.35 .65
cyanea, white	"	2.00
caroliniana (Lanceolata)	"	3.00
fournieri, blue	44	2.00
TRITOMA (Kniphofia)		
hybrida in elegant variety per ¼ oz. \$1.25 uvaria grandiflora	"	2.20
VERBENA hybrida mixed	44	.35
VERONICA		
pulchella, dwarf navy blue per ½ oz. \$2.00		
repens, early dwarf, white and light blue per ¼ oz. 2.00		
perennial varieties, mixedVINCA	66	1.50
rosea, mixed	"	.25
rosea. alba oculatarosea. alba pura, pure white	"	$.25 \\ .25$
VIOLA—see also Pansy		
cornuta. finest mixed	"	$1.50 \\ 1.25$
		1.40
YUCCA filamentosa, Common Yucca	44	.50